#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE

COMMISSION OF THE APPLICATION OF THE

FUEL ADJUSTMENT CLAUSE OF NOLIN

RURAL ELECTRIC COOPERATIVE CORPORATION

FROM NOVEMBER 1, 1980 TO OCTOBER 31,

1982

### ORDER

IT IS ORDERED that Nolin Rural Electric Cooperative
Corporation ("Nolin") shall file an original and six copies
of the following information with the Commission by December 17,
1982. When a number of sheets are required for an item, each
sheet should be appropriately indexed; for example, Item 1(a),
Sheet 2 of 6. Nolin shall furnish with each response the
name of the witness who will be available at the public hearing
for responding to questions concerning each area of information
requested. Careful attention should be given to copied material
to insure that it is legible. If neither the requested information nor a motion for an extension of time is filed by the
stated date, the fuel adjustment clause may be suspended.

- (1) Provide the following line loss information:
  - (a) A schedule of the calculation of the 12-month average line loss by month for the period of November 1980 through October 1982.
  - (b) A discussion of the steps that have been taken to reduce line loss during this period.

- (2) Provide a schedule showing the calculation of Nolin's cumulative over- or under-recovery of fuel bills from November 1, 1980 through October 31, 1982.
- (3) Provide a copy of Nolin's Monthly Revenue Reports

  (Monthly Billing Summaries) showing the total revenue
  collected, including adjustments, under the fuel adjustment clause reported in Nolin's Monthly filings
  required by the Commission from November 1, 1980, through
  October 31, 1982.
- (4) Nolin shall submit any comments it has regarding
  Appendix A which the Commission is considering requiring
  in lieu of the monthly filing currently required by the
  Commission.

Done at Frankfort, Kentucky, this 23rd day of November, 1982.

PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

Compissioner

ATTEST:

Secretary

COMPANY:	ANY:	POWER SUPPLIER:
Disp	Disposition of Energy (KWH) - Month of:	Purchased Power - Wonth of:
	Total Purchases	13. Fuel Adjustment Charge (Credit):  A. Billed by sumplier
2.	Sales (Ultimate Consumer)	B. (Over) Under Recovery (L12)
ယ	Company Use	C. Unrecoverable - Schedule 2
4.	Total Sales (L2 + L3)	D. Recoverable Fuel Cost (L13 A+B-C)
5.	Line Loss & Unaccounted for (L1 less L4)	14. Number of KWH Purchased 15. Supplier's FAC: \$ ner KWH (113A - 14)
(Ove	(Over) or Under Recovery - Month of:	Line Loss
6.	Last FAC Rate Billed Consumers	16. Last 12 Months Actual (%) - Schedule 1
7.	Gross KWH Billed at the Rate on L6	17. Last Month Used to Compute L16 18. Line Loss for Month on L17 (%)
œ	Adjustments to Billing (KWH)	(15 ÷ L1)
9.	Net KWH Billed at the Rate on L6 (L7 ± L8)	19. Sales as a Percent of Purchases
10.	Fuel Charge (Credit) Used to Compute L6	(100% less percentage on Lib)  20. Recovery Rate \$ per KWH
<b>≓</b>	FAC Revenue (Refund) Resulting from 16	(L13D - L14) 21. FAC \$ per KWH (L20 - L19)
12.	Total (Over) or Under Recovery (L10 less L11)	22. FAC ¢ per KWH (L21 x 100)
Lin	Line 22 reflects a Fuel Adjustment Charge (Credit) of	t per KWH to be applied to bills rendered on and after
Issi	Issued by:	Title:
Add	Address:	Telephone:



# TWELVE MONTH ACTUAL LINE LOSS FOR FUEL ADJUSTMENT CHARGE COMPUTATION FOR\_\_\_\_\_\_, 1982

MONTH	(A) KWH PURCHASED	(B) KWH SOLD	(C) OFFICE USE	(D) KWH LOSSES
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TOTALS				
	(5)	(4)		

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## CALCULATION OF UNRECOVERABLE FUEL COST DUE TO EXCESSIVE LINE LOSS FOR THE MONTH ENDED

1.	Purch	nases For the Month (KWH)			
2.	Less Line Loss (10% x L1)				
3.	Sales (L1 less L2)				
4.	Unrecoverable Fuel Charge Per KWH:				
	a.	FAC Rate based on Actual Line Loss (Current Month's Report L15 : (100% Less L16) \$			
	ъ.	FAC Rate based on 10% Line Loss (Current Month's Report L15 ÷ 90%)			
	c.	Increment unrecoverable	\$		
5.	Unred 13c d	coverable Fuel Cost - (L4c x L3 carry to Line of current month's report)	\$		

Note: This schedule is to be filed for each month that the 12 month actual Line Loss exceeds 10% and the amount billed by the supplier is a charge. This schedule is not to be filed if the amount billed by the supplier is a credit.